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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/737,180		12/15/2003	Jeffrey G. Moore	108236.136 US5 5500	
23483	7590	06/22/2005		EXAM	INER
WILMER 6		PICKERING H	LANKFORD JR, LEON B		
BOSTON, I		)9		ART UNIT PAPER NUMBER	
				1651	

DATE MAILED: 06/22/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	-					
	Office Action Surrey	10/737,180	MOORE, JEFFREY G.						
	Office Action Summary	Examiner	Art Unit						
		Leon Lankford	1651						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after StX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire StX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status	}								
1)	Responsive to communication(s) filed or	n							
2a)□	This action is <b>FINAL</b> . 2b)	This action is non-final.							
3)[	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is								
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims									
4)⊠	4)⊠ Claim(s) <u>48-62</u> is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.								
· · · · · · · · · · · · · · · · · · ·	Claim(s) is/are allowed.								
	Claim(s) <u>48-62</u> is/are rejected.								
7)∐	☐ Claim(s) is/are objected to.☐ Claim(s) are subject to restriction and/or election requirement.								
ات (٥	Claim(s) are subject to restriction	and/or election requirement.							
<b>Applicati</b>	Application Papers								
9) The specification is objected to by the Examiner.									
10)⊠ The drawing(s) filed on <u>15 December 2003</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
اسا(۱۱	The dath of declaration is objected to by	the Examiner. Note the attached	Office Action of form P10-152.						
Priority under 35 U.S.C. § 119									
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.									
2. Certified copies of the priority documents have been received in Application No									
3. Copies of the certified copies of the priority documents have been received in this National Stage									
application from the International Bureau (PCT Rule 17.2(a)).									
* See the attached detailed Office action for a list of the certified copies not received.									
Attachment	(s)		,						
	e of References Cited (PTO-892)	4) Interview S	ummary (PTO-413)						
2) D Notic	e of Draftsperson's Patent Drawing Review (PTO-9	48) Paper No(s	)/Mail Date formal Patent Application (PTO-152)						
	nation Disclosure Statement(s) (PTO-1449 or PTO/ r No(s)/Mail Date	SB/08) 5) Notice of Ir 6) Other:							

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## **DETAILED ACTION**

## **Double Patenting**

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 48-62 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-16 of U.S. Patent No. 6852321; claims 1-18 of U.S. Patent No. 6084060; and claim 25 of U.S. Patent No. 6280724. Although the conflicting claims are not identical, they are not patentably distinct from each other because each of the patents claims a mannose-binding lectin from legumes or polypeptide sections thereof which would anticipate the claimed invention or at least suggest a pharmaceutical composition of the lectin (as is now claimed).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Leon Lankford whose telephone number is 571-272-0917. The examiner can normally be reached on Mon-Thu 7:30-6.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mike Wityshyn can be reached on 571-272-0926. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Leon B Lankford Jr Primary Examiner Art Unit 1651